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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application / Conf. No.	10/800,367 / 8860
		Filing Date	March 12, 2004
		First Named Inventor	Douglas E. Thorpe
		Examiner Name	Joshua D. Schneider
Mail Stop: AMENDMENT		Art Unit	2182
Express Mail Receipt No.		Patent No.	
Total Number of Pages in This Submission		Attorney Docket Number	X-1627 US
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X-1627 US 10/800,367

PATENT

Conf. No.: 8860

IN THE UNITED STATES PATENT OFFICE

Applicant:

Douglas E. Thorpe et al.

Assignee:

Xilinx, Inc.

Title:

Circuit for and Method of Realigning Data

Serial No.:

10/800,367

Filed:

03-12-04

Examiner:

Joshua D. Schneider

Art Unit:

2182

Docket No.:

X-1627 US

Conf. No.:

8860

Mail Stop AMENDMENT **COMMISSIONER FOR PATENTS** P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT IN RESPONSE TO FIRST OFFICE ACTION

Dear Sir:

In response to the First Office Action mailed from the Patent Office on February 23, 2007, Applicants respond as follows.

The Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.